

Environmental and Public Protection Cabinet

Department for Environmental Protection
Division of Water
14 Reilly Road
Frankfort, Kentucky

Kentucky Pollutant Discharge Elimination System

Public Notice No. 2006-23

Date of Notice: July 28, 2006

Comments Due By: August 28, 2006

The Kentucky Department for Environmental Protection, Division of Water proposes to issue, modify or terminate Kentucky Pollutant Discharge Elimination System (KPDES) permits for the treated wastewater discharges listed below.

KPDES PERMIT REISSUANCES

- 1. **A.L. JOHNSON DISTRIBUTOR, LLC,** 913 West Cedar Street, Franklin, Kentucky. KPDES No. KY0094951. This permit action involves an existing source discharge of storm water runoff from a petroleum storage and distribution bulk plant that enters an unnamed tributary to the West Fork of Drakes Creek at mile point 4.2 in Simpson County. Permit Writer: Mahmoud Sartipi.
- 2. ALCAN PRIMARY METALS WORK SEBREE WORKS, 9404 State Route 2096, Robards, Kentucky. KPDES No. KY0004278. This permit action involves an existing source discharge of non-contact cooling water and storm water runoff from the primary production of aluminum and secondary aluminum smelting. Outfall 001 discharges to the Green River at mile point 40.1. Outfalls 002 and 003 discharge to an unnamed tributary of Grane Creek at mile points 0.5 and 0.3, respectively. Outfall 004 discharges to an unnamed tributary of the Green River at mile point 0.5. Outfalls 006 and 007 discharge to an unnamed tributary to the Green River at mile points 0.5 and 0.6, respectively. Outfall 010 discharges to an unnamed tributary to Sputzman Creek at mile point 1.0. All discharges are in Henderson County. Permit Writer: Lori Veal.
- 3. CARMEUSE LIME & STONE, INCORPORATED BLACK RIVER OPERATION, 9043 Highway 154, Butler, Kentucky. KPDES No. KY0045284. This permit action involves an existing source discharge of sanitary wastewater, processed wastewater and storm water runoff from an underground limestone mine, crushed limestone plant and lime production facility. Outfall 004 discharges to Jimmie Creek at mile point 0.25. Outfall 005 discharges to Goose Creek at mile point 0.25. Outfalls 006, 008 and 012 discharge to Stepstone Creek at mile points 0.25, 0.1 and 0.3, respectively. Outfall 017 discharges to the Ohio River at mile point 0.25. All discharges are in Pendleton County. Permit Writer: Diane Davidson.
- 4. CARMEUSE LIME & STONE, INCORPORATED MAYSVILLE OPERATION, 9222 Springdale Road, Maysville, Kentucky. KPDES No. KY0090387. This permit action involves an existing source discharge of sanitary wastewater, processed wastewater and storm water runoff from a lime production facility and associated areas. Outfall 001 discharges to an unnamed tributary of Cabin Creek at mile point 1.0. Outfalls 002, 006 and 007 discharge to Cabin Creek at mile points 1.0, 0.2 and 0.1, respectively. All discharges are in Mason County. Permit Writer: Diane Davidson.
- 5. **CARTER CITY ELEMENTARY SCHOOL** (Carter County Board of Education) Highway 2, Carter City, Kentucky. KPDES No. KY0075191. This permit action involves an existing discharge of sanitary wastewater from a school that enters Buffalo Creek at mile point 6.9 in Carter County. Buffalo Creek enters Tygarts Creek at mile point 45.7. Permit Writer: Daniel Hardin.
- 6. **COUNTS CROSSROADS VOCATIONAL SCHOOL** (Carter County Board of Education), US 60, Olive Hill, Kentucky. KPDES No. KY0075205. This permit action involves an existing discharge of sanitary wastewater from a school that enters an unnamed tributary at mile point 0.8 in Carter County. The unnamed tributary enters Tygarts Creek at mile point 72.1. Permit Writer: Daniel Hardin.
- 7. **GRAYSON COUNTY HIGH SCHOOL** (Grayson Count Board of Education), 340 School House Road, Leitchfield, Kentucky. KPDES No. KY0083291. This permit action involves an existing discharge of sanitary wastewater from a school that enters McClure Fork at mile point 4.35 in Grayson County. McClure Fork enters Bear Creek at mile point 36.85. Permit Writer: Daniel Hardin.



- 8. **HERITAGE ELEMENTARY SCHOOL** (Carter County Board of Education), Kentucky 1 and Davy Run Road, Hitchins, Kentucky. KPDES No. KY0106453. This permit action involves an existing discharge of sanitary wastewater from a school that enters the Little Fork of the Little Sandy River at mile point 6.1 in Carter County. Permit Writer: Daniel Hardin.
- 9. **HITCHENS ELEMENTARY SCHOOL** (Carter County Board of Education), Highway 73, Hitchens, Kentucky. KPDES No. KY0075795. This permit action involves an existing discharge of sanitary wastewater from a school that enters the Little Fork of the Little Sandy River at mile point 4.6 in Carter County. Permit Writer: Daniel Hardin.
- 10. **PENSKE TRUCK LEASING,** (Penske Truck Leasing Company, L.P.), 4700 Georgetown Road, Lexington, Kentucky. KPDES No. KY0103691. This permit action involves an existing source discharge of exterior truck wash water from a truck washing operation that enters an unnamed tributary to Cane Run at mile point 1.1 in Fayette County. Permit Writer: Mahmoud Sartipi.
- 11. **ROCKWELL INTERNATIONAL CORPORATION ROCKWELL TREATMENT FACILITY**, 232 Hopkinsville Road, Russellville, Kentucky. KPDES No. KY0102334. This permit action involves an existing source discharge of combined treated storm water, groundwater, spring water and air conditioner condensate from aluminum die casting that enters an unnamed tributary of the Town Branch of the Mud River at mile point 4.0 in Logan County. Permit Writer: Mahmoud Sartipi.
- 12. **SENSUS PRECISION DIE CASTING,** 232 Hopkinsville Road, Russellville, Kentucky. KPDES No. KY0001864. This permit action involves an existing discharge of storm water runoff from an aluminum die casting manufacturing plant that enters an unnamed tributary in Logan County. The unnamed tributary enters Town Branch at mile point 4.4. Permit Writer: Ronnie Thompson.
- 13. **STAR ELEMENTARY SCHOOL** (Carter County Board of Education), Rush, Kentucky. KPDES No. KY0075141. This permit action involves an existing discharge of sanitary wastewater from a school that enters Star Creek at mile point 0.7 in Carter County. Permit Writer: Daniel Hardin.
- 14. **STOODY COMPANY**, 4447 Nashville Road, Bowling Green, Kentucky. KPDES No. KY0096474. This permit action involves an existing discharge of storm water runoff from a welding rod and welding wire manufacturer that enter sinkholes in Warren County. Permit Writer: Ronnie Thompson.
- 15. **UPPER TYGART ELEMENTARY SCHOOL** (Carter Count Board of Education), 21039 West US 60, Olive Hill, Kentucky. KPDES No. KY0078816. This permit action involves an existing discharge of sanitary wastewater from a school that enters the Upper Tygart Branch of Tygarts Creek at mile point 86.3 in Carter County. Permit Writer: Daniel Hardin.
- 16. **WEST HOPKINS ACCELERATED SCHOOL,** (Hopkins County Board of Education), 2700 Rabbit Ridge Road, Nebo, Kentucky. KPDES No. KY0034282. This permit action involves an existing discharge of sanitary wastewater from a school that enters Trace Branch at mile point 2.4 in Hopkins County. Trace Branch enters Clear Creek at mile point 10.5. Permit Writer: Daniel Hardin.

KPDES COAL GENERAL PERMIT

DIAMOND ENERGY, INCORPORATED, Kentucky Route 3 and Kentucky Route 292, Louisa, Kentucky. KPDES No. KYG045667. This permit action involves a new source discharge of coal mine related drainage from surface mining and storm water runoff that enters Jim's Branch, Buffalo Horn and an unnamed tributary of Buffalo Horn in Lawrence County. Permit Writer: Diane Davidson.



Commonwealth of Kentucky Antidegradation Statement

Antidegradation determinations have been made in regard to the permits referenced in this Public Notice. Any information concerning the foundation of the Division's position as to these determinations is addressed in the permits' Statement of Basis or Fact Sheets and all supporting documentation is available in the permit files maintained at the Division central office in Frankfort, Kentucky. Kentucky's antidegradation policy is found in Regulation 401 KAR 5:029, Section 1. Antidegradation policy implementation methodology is defined in Regulation 401 KAR 5:030. The primary purposes of these regulations is to safeguard the surface waters of the Commonwealth for their designated uses, to prevent the creation of any new pollution of these waters, and to abate any existing pollution.

GENERAL INFORMATION

The KPDES program issues permits for all treatment facilities which discharge, or propose to discharge, to waters of the Commonwealth which are classified for domestic water supply, for fish and aquatic life, and for recreation. Proposed KPDES permits are written to protect the classified uses of receiving waters and contain limitations on the amounts of pollutants to be discharged and other conditions. The proposed permits are drafted in accordance with applicable provisions of the Kentucky Revised Statutes and appropriate regulations. The permit conditions are tentative and open to comment from the public. Persons wishing to comment upon or object to the proposed action (permit issuance, modification or termination) or the proposed permit conditions are invited to submit comments to the Division at the following address: **Department for Environmental Protection, Division of Water, KPDES Branch, Frankfort Office Park, 14 Reilly Road, Frankfort, Kentucky 40601, Attention: Inventory & Data Management Section.** The comments must be received by the comment due date stated at the beginning of this notice. The applicant's name and KPDES number should be included in the comments.

Interested persons may also request that the Director of the Division hold a public hearing on any application. The request must be filed within the comment period and must indicate the interest of the party filing it and the reasons why a hearing is warranted. When there is public interest, the Director will hold a public hearing pursuant to 401 KAR 5:075, Section 7. After consideration of comments submitted during the comment period, the hearing record, if any, and the requirements of the Federal and State Acts and appropriate regulations, the Director of the Division will make a determination regarding final permit action.

Permit applications, draft permits, fact sheets or statements of basis, and additional information are available by contacting the Division of Water. Business hours are 8:00 a.m. to 4:30 p.m. Monday through Friday, except for holidays. A copy machine is available for public use at 10 cents per page. Three (3) days advance notice may be required for inspection of files. Please bring the preceding to the attention of persons whom you know will be interested.

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